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- (71) Applicant (for all designated States except US): DSM IP ASSETS B.V. [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): DEKKER, Angelina [NL/NL]; W.H. van Leeuwenlaan 124, NL-2613 ZG Delft (NL). DUTREUX, Nicole, Liliane [NL/NL]; Schoolstraat 9, 3116 HJ Schiedam (NL). STARK, Jacobus [NL/NL]; Joost van Ospad 31, 3069 ZM Rotterdam (NL).
- (74) Agent: HABETS, Winand, Johannes, Antonius; DSM Intellectual Property, P.O. Box 9, NL-6160 MA Geleen (NL).

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(54) Title: POLYENE ANTIBIOTIC FOR CONTROLLING FUNGAL GROWTH IN BANANA CROPS

(57) Abstract: The present invention relates to a process to treat banana plants against disease wherein a polyene antibiotic is applied on the plant. In particular a process is described to protect banana crops from the devastating Sigatoka and Panama diseases. To that effect, banana plants are treated with a preparation comprising an amount of a polyene antibiotic effective to prevent or inhibit mould growth, especially M. fijensis and Fusarium oxysporum f sp. cubense.